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## NOTICE OF ALLOWANCE AND FEE(S) DUE

2202

7590

03/12/2010

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

WONGWIAN, PHUTTHIWAT

ART UNIT PAPER NUMBER

3741

DATE MAILED: 03/12/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,194	01/12/2007	Satoshi Tanaka	0965-0469PUS1	2330

TITLE OF INVENTION: GAS TURBINE PROTECTION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/14/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of na) specifying a new corres	naintenance fees will be pondence address; and/o	mailed to the current or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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PO BOX 747	ART KOLASCH	& BIRCH	I hei State	by certify that this Fee Ses Postal Service with su	(s) Transmittal is being afficient postage for firs	deposited with the United t class mail in an envelope
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						(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/581,194	01/12/2007		Satoshi Tanaka		0965-0469PUS1	2330
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/14/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
WONGWIAN, I	PHUTTHIWAT	3741	060-039091			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p		1	
	ondence address (or Cha	inge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent attorely,	meys <sup>1</sup>	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is			
Number is required.			listed, no name will be		<u> </u>	
			THE PATENT (print or type data will appear on the pa T a substitute for filing an a	r .	dentified below, the do	ocument has been filed for
(A) NAME OF ASSIC			(B) RESIDENCE: (CITY			
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 Corpora	tion or other private gro	up entity 🗖 Government
4a. The following fee(s) a	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply any pre	viously paid issue fee s	shown above)
Issue Fee		T D	A check is enclosed.	. F		
	o small entity discount p		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
			overpayment, to Depo	sit Account Number	(enclose ar	n extra copy of this form).
	t <b>us</b> (from status indicate s SMALL ENTITY statt		☐ b. Applicant is no long	ger claiming SMALL EN	TT1TY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and	d Publication Fee (if requestroyed)	uired) will not be accepte ites Patent and Trademark	d from anyone other than the Office.	ne applicant; a registered	attorney or agent; or th	e assignee or other party in
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This collection of inform an application. Confident submitting the completec this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DC	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by the pul imated to take 12 minute idual case. Any commer r, U.S. Patent and Trade O THIS ADDRESS. SEN	blic which is to file (and es to complete, including its on the amount of tin mark Office, U.S. Depa ID TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/581,194	01/12/2007	Satoshi Tanaka	0965-0469PUS1	2330	
2292 75	590 03/12/2010		EXAM	INER	
BIRCH STEWA	RT KOLASCH & BI	WONGWIAN, PHUTTHIWAT			
PO BOX 747			ART UNIT	PAPER NUMBER	
FALLS CHURCH	, VA 22040-0747		3741		
			DATE MAILED: 03/12/2010		

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 566 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 566 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Examiner-Initiated Interview Summary	10/581,194	TANAKA ET AL.		
Examiner-initiated interview daminary	Examiner	Art Unit		
	PHUTTHIWAT WONGWIAN	3741		
All Participants:	Status of Application: <u>First office action</u>			
(1) <u>PHUTTHIWAT WONGWIAN</u> .	(3)			
(2) <u>Charles Gorrenstein</u> .	(4)			
Date of Interview: 22 January 2010	Time: <u>9:00am</u>			
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes ☐ No ☐ If Yes, provide a brief description:	nt's representative)			
Part I.				
Rejection(s) discussed: n/a				
Claims discussed: n/a				
Prior art documents discussed: n/a				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER The applicant agree to amend the specification in order to place to				
Part III.				
<ul> <li>It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary</li> </ul>	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview		
/P. W./				
Examiner, Art Unit 3741	1:4/A1: 42 B	ing Gianatana (C		
(A	policant/Applicant's Representati	ive Signature – it appropriate)		